JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY

400 SEVENTH STREET, N. W.

WASHINGTON, D. C. 20004

(202) 638-6666

YOON S. HAM Direct: (202)662-8483 yham@jphs.com



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CUSTOMER NUMBER: 00136

Honorable Commissioner for Patents Washington, D.C. 20231

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Sir:

HARVEY B. JACOBSON, JR.
JOHN CLARKE HOLMAN
SIMOR L. MOSKOWITZ
ALLEN S. MELSER
MICHAEL R. SLOBASKY
MARSHA G. GENTNER
JONATHAN L. SCHERER
IRWIN M. AISENBERG
GEORGE W. LEWIS
WILLIAM E. PLAYER
YOON S. HAM
PHILIP L. O'NEILL
LINDA J. SHAPIRO
LEESA N. WEISS
SUZIN C. BAILEY*
MATTHEW J. CUCCIAS
DANIEL K. DORSEY
MONICA LEWIS*

MONICA LEWIS*

Transmitted herewith for filing is the patent application in the names of:

Hoon LEE of Taejon, Republic of Korea; Tae-Whan YOO of Taejon, Republic of Korea; and Jong-Hyun LEE of Taejon, Republic of Korea,

For VARIABLE-RATE QAM TRANSCEIVER. The application comprises a 18-page specification including 9 claims (2 independents) and Abstract, 3 sheets of Trawings (Figs. 1-4), and a Declaration and Power of Attorney.

The above-mentioned applicants qualify for small entity status.

Accompanying this application for filing are:

(1) Assignment document, cover sheet and \$40.00 fee for recordation Assignment;

Information Disclosure Statement, PTO-1449 form and a copies of references; (2)

(3) A certified copy of Korean Application No. 2000-83307, filed December 27, 2000, the priority of which is claimed under 35 U.S.C. §119.

The filing fee has been calculated as shown:

Small Entity \$ 355.00

Total Claims=09; in excess of $20 = 0 \times (\$09.00) =$

Total Ind. Claims=02; in excess of 03 = 0 x (\$40.00) = + TOTAL FILING FEE:

A check in the amount of \$395.00, is enclosed to cover the total Filing Fee and an Assignment Recordation Fee. The Commissioner is hereby authorized to charge payment of any fees set forth in Sections 1.16 or 1.17 during the pendency of this application, or credit any overpayment, to deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Enclosures YSH:ecl

Yoon S. Ham, Reg. No. 45,307